# LOC8 - Lock & Locate

Reliability when you need it





### **Precise Positioning**

LOC8 can precisely position your instrument both indoors and outdoors. Positioning accuracy of 50 metres with AGPS, 15 metres with WLAN and down to <5 metres with the use of GPS. Additionally, get location updates on demand, as frequently as once every minute; so you will always know where your instruments are.



### **Geo Fence**

Set up multiple geo fences around your office and job sites and be sure your instruments are where they are meant to be, safe and secure. Doubling up as fleet management tool, LOC8 alerts you when an instrument is removed from a pre-defined geo fenced area, allowing you to optimise your resources for higher efficiency. Alerts will be sent out via the app's push notifications and/or email.



#### **Remote Locking**

Remotely lock your instrument with just a click of a button on your mobile device or computer. Operation of your instrument relies entirely on establishing a connection to the installed LOC8 component; so even if the total station is not powered on, it can still be locked. Simply unlock your device the same way, without the hassle of bringing it to a service centre.



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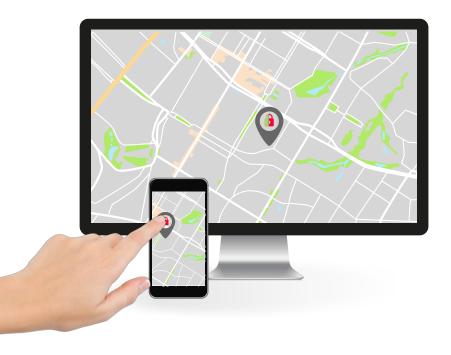




## LOC8

For all business owners and employees of Survey & Mapping, Civil Engineering and Building Construction industries amongst others, LOC8 is an essential addition to total stations. With the flexibility to receive position updates as frequently as once every minute, always know where your instruments are in the field. Set up multiple geo fences around job sites and be alerted when instruments are on the move and exits a geo fenced area.

LOC8 not only doubles up as a great tracking and fleet management tool, it is also a great theft deterrence solution. With the ability to remotely lock and unlock total stations on demand, when required, with just a click of a button through your app or web account. Upon locking your instrument remotely, it will be immediately detected when the instrument is powered on, leaving the instrument unusable which also lowers any incentive for theft. LOC8 deters theft but it also gives you the assurance and peace of mind in knowing your instruments are protected.







HARDWARE SPECIFICATIONS	FEATURES
<b>Network bands:</b> GSM850 / GSM 900 / DCS1800 / PCS 1900, WCDMA 850 / 900 / 1900 / 2100	Remote locking and remote alarm
Internal battery: 800mAh Li-lon (Recharged by the total station battery when instrument is switched on)	Indoor & outdoor positioning (via GPS, A-GPS, WLAN)
Battery capacity: Up to 3 days, depending on tracking period and network	On demand position
Tracking period: Update rate up to 1 minute	Multiple geo fences with alarm (Notification via email, SMS & app push messages)
<b>Wi-Fi:</b> 802.11 b/g/n	Start moving alarm (Notification when instrument is moved)
Operating and storage temperature: -20°C to +60°C	Speed alarm (Notification sent when speed limit is exceeded)
	Up to 365 days travel history
	Flight mode capable
	Manage unlimited LOC8 devices in one account

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